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DATE: 07/04/06

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Re: U.S. Non-Provisional Utility Patent Application
Appl. No.: 10/642,885 / Filed: **August 18, 2003**
Title: **Method and Apparatus for Solving Constraints**
Inventors: **Brian E. Lockyear et al.**
Attorney Docket: 06816.0505

Attached to this facsimile cover sheet are 4 pages containing the following items:

1. Transmittal Letter (2 pgs) with Deposit Account authorization;
2. Certificate of Transmission (included on Transmittal Letter), S-signed on July 4, 2006, that certifies transmission on or before July 4, 2006;
3. Copy of Fee Transmittal (1 pg); and
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July 4, 2006

Transmittal Letter

VIA FACSIMILE

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Non-Provisional Utility Patent Application
Appl. No.: **10/642,885** / Filed: **August 18, 2003**
Title: **Method and Apparatus for Solving Constraints**
Inventors: **Brian E. Lockyear et al.**
Attorney Docket: **06816.0505**

Sir:

Applicant submits the following documents for appropriate action by the U.S. Patent and Trademark Office:

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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 502584 referencing the above docket number.

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Transmittal Letter

App. No. 10/642,885, filed 08/18/03
VIA FACSIMILE on or before July 4, 2006
Page 2 of 2

Respectfully submitted,

/ Jonathan T. Kaplan /

Jonathan T. Kaplan (Reg. No. 38,935)

CERTIFICATE OF TRANSMISSION

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Jonathan T. Kaplan, Reg. No. 38,935

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35795 7598 06/29/2006

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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,885	08/18/2003	Brian Eugene Lockyear	06816.0505	3338

TITLE OF INVENTION: METHOD AND APPARATUS FOR SOLVING CONSTRAINTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/29/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
ROSSOSHEK, YELENA	2825	716-004000

- | | | |
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

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Synopsys, Inc.

(B) RESIDENCE; (CITY AND STATE OR COUNTRY)

Mountain View, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Authorized Signature / Jonathan T. Kaplan /

Date July 04, 2006

Typed or printed name Jonathan T. Kaplan

Registration No. 38,935

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